

Anti-YAP1 antibody (70-150) (STJ96288)

STJ96288

GENERAL INFORMATION

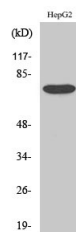
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Transcriptional Coactivator Yap1 (70-150) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

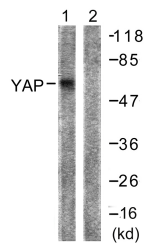
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

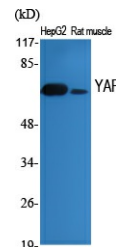
Gene ID	10413
Gene Symbol	YAP1
Uniprot ID	YAP1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human YAP at amino acid range 93-142
Region	70-150
Specificity	YAP1 polyclonal antibody (Transcriptional Coactivator Yap1) binds to endogenous Transcriptional Coactivator Yap1 at the amino acid region 70-150.
Immunogen Sequence	



Western blot analysis of HepG2 cells using YAP Polyclonal Antibody. Secondary antibody was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventibiotech, MN, USA).



Western blot analysis of lysates from HepG2 cells, treated with Wortmannin 40nM 24h, using YAP Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using YAP Polyclonal Antibody. Secondary antibody was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventibiotech, MN, USA).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081